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U.S. PRO
09/319955

08/02/01

Date: August 2, 2001

Docket No.: 1248-0548P-SP

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): YOKOGAWA, Naruichi
NISHINO, Takeshi; NODA, Kazuo

For: CARRIER DETECTION CIRCUIT AND INFRARED RAY REMOTE CONTROL
RECEIVER

Enclosed are:

- ☒ A specification consisting of 101 pages
- ☒ 36 sheet(s) of FORMAL drawings
- ☒ An assignment of the invention - \$40.00 Recording Fee
- ☒ Certified copy of Priority Document(s)
- ☒ Executed Declaration ☒ Original ☐ Photocopy
- ☐ Applicant claims small entity status in accordance with 37 CFR 1.27
- ☐ Application Data Sheet in accordance with 37 C.F.R. 1.76

- ☐ Preliminary Amendment
☒ Information Disclosure Statement, PTO-1449 and reference(s)
☐ Other _____
☐ Applicant requests early publication

The filing fee has been calculated as shown below:

| LARGE ENTITY | | | | SMALL ENTITY | |
|--|-----------|-----------|-----------------|---------------|----------------|
| FOR | NO. FILED | NO. EXTRA | RATE FEE | | RATE FEE |
| BASIC FEE | ***** | ***** | ***** | | **** |
| | ***** | ***** | ***** \$710.00 | or | **** \$355.00 |
| | ***** | ***** | ***** | | **** |
| | ***** | ***** | ***** | | **** |
| TOTAL CLAIMS | 50 - 20 = | 30 | x18 = \$ 540.00 | or | x 9 = \$ 0.00 |
| INDEPENDENT | 5 - 3 = | 2 | x80 = \$ 160.00 | or | x 40 = \$ 0.00 |
| MULTIPLE DEPENDENT CLAIM PRESENTED <u>no</u> | | | +270 = \$ 0.00 | or | +135 = \$ 0.00 |
| TOTAL \$1,410.00 | | | | TOTAL \$ 0.00 | |

☒ A check in the amount of \$1,450.00 to cover the filing fee and recording fee (if applicable) is enclosed.

☐ Please charge Deposit Account No. 02-2448 in the amount of \$_____. A triplicate copy of this transmittal form is enclosed.

☐ No fee is enclosed.

Please send correspondence to:

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By


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